HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

#### PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_200206155-1

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Frederick A. Perner et al

Confirmation No.: 5993

Application No.: 10/675740

Examiner: Thong Quoc Le

Filing Date: Sep 30, 2003

Group Art Unit: 2827

Title:

Resistive Cross Point Memory

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JUL 1 9 2005

Mail Stop Amendment Commissioner For Patents PO Box 1450 Alexandria, VA 22313-1450

		TRANSMIT	TAL LETTE	ER FOR RESPONSE/A	MENDMEN	<u>r</u>					
Sir.						_					
Tran	smitted h	nerewith is/are the fo	llowing in	the above-identified	application:						
(X)	Response/Amendment			(	) Petition (	Petition to extend time to re-					
( )	New fe	e as calculated below	. (	) Supplem	Supplemental Declaration						
( )	No addi	itional f <del>ee</del>									
( )	Other:				(fee \$						
Γ		CLAIR	NS AS AME	DED BY OTHER THAN A	SMALL ENTIT	Y					
T	(1) EOB	(2)	(3) NUMBER	(4)	(5)	(6) PATE	(7)				

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS	28	MINUS	30		=	0	×	\$50	\$	٥
INDEP. CLAIMS	7	MINUS	6		8	1	×	\$200	\$	200
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360 \$ 0								0		
EXTENSIÓN FEE	1ST MONTH \$120.00		MONTH 50.00	3RD MON \$1020.0			1 MO1 590.0		\$	0
OTHER FEES							FEES	\$		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$	200		

Charge \$ 200 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X)I hereby certify that this paper is being transmitted to the Patent and Trademark Office fecsimile							
number(571) 273-8300	on	7/19/2005					
number <u>(571) 273-8300</u> Number of pages: 12							

Typed Name: Be Henry

Signature:

Phil Lyren

Respectfully submitted.

Prederick A. Permer et al

JUI 2 0 2005

Attorney/Agent for Applicant(s) Reg. No. 40,709

og. 110. 401100

Date: 7/19/2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Fredrick A. Perner, et al.

Examiner: Thong Quoc Le

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Serial No.:

10/675,740

Group Art Unit: 2827

central pax center

Filed:

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Title:

Resistive Cross Point Memory

## **AMENDMENT AND RESPONSE**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 20, 2005, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 8.

### **AUTHORIZATION TO DEBIT ACCOUNT**

It is believed that no extensions of time or fees are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.

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